

TABLE 17

**Federal obligations for R&D plant to federally funded research and development centers, by FFRDC and agency: FY 2022**

(Dollars in thousands)

FFRDC	Total	DHS	DOD	DOE	NASA	NSF
All FFRDCs	3,436,961	10,096	50,538	3,368,327	8,000	*
Administered by industrial firms	686,135	0	0	686,135	0	0
Idaho National Laboratory	348,252	0	0	348,252	0	0
Lawrence Livermore National Laboratory	216,367	0	0	216,367	0	0
Los Alamos National Laboratory	77,458	0	0	77,458	0	0
Sandia National Laboratories	39,081	0	0	39,081	0	0
Savannah River National Laboratory	4,977	0	0	4,977	0	0
Administered by universities and colleges <sup>a</sup>	1,499,111	0	50,538	1,440,572	8,000	*
Ames Laboratory	29,418	0	0	29,418	0	0
Argonne National Laboratory	125,703	0	0	125,703	0	0
Fermi National Accelerator Laboratory	551,747	0	0	551,747	0	0
Jet Propulsion Laboratory	8,000	0	0	0	8,000	0
Lawrence Berkeley National Laboratory	307,434	0	0	307,434	0	0
Lincoln Laboratory	50,538	0	50,538	0	0	0
NSF's National Optical-Infrared Astronomy Research Laboratory	*	0	0	0	0	*
Princeton Plasma Physics Laboratory	51,074	0	0	51,074	0	0
SLAC National Accelerator Laboratory	271,209	0	0	271,209	0	0
Thomas Jefferson National Accelerator Facility	103,988	0	0	103,988	0	0
Administered by nonprofit institutions <sup>b</sup>	1,251,715	10,096	0	1,241,619	0	0
Aerospace FFRDC	242	0	0	242	0	0
Brookhaven National Laboratory	351,013	0	0	351,013	0	0
Homeland Security Operational Analysis Center	5,076	5,076	0	0	0	0
Homeland Security Systems Engineering and Development Institute	5,019	5,019	0	0	0	0
National Renewable Energy Laboratory	48,601	0	0	48,601	0	0
Oak Ridge National Laboratory	812,805	0	0	812,805	0	0
Pacific Northwest National Laboratory	28,958	0	0	28,958	0	0

\* = amount greater than \$0 but less than \$500.

DHS = Department of Homeland Security; DOD = Department of Defense; DOE = Department of Energy; FFRDC = federally funded research and development center; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation.

<sup>a</sup> Includes university consortia.<sup>b</sup> Other than universities and colleges.**Note(s):**

Because of rounding, detail may not add to total. Only those agencies and subdivisions that had obligations in variables represented by this table appear in the table. FY 2022 obligations include additional funding provided by supplemental COVID-19 pandemic-related appropriations (e.g., Coronavirus Aid, Relief, and Economic Security [CARES] Act). See technical table A-2 for additional notes associated with the agencies listed in this table.

**Source(s):**

National Center for Science and Engineering Statistics, Survey of Federal Funds for Research and Development, FYs 2022–23.